#### December 13, 2019

#### VA OPERATOR CERTIFICATION

certification should be granted.

The following water/wastewater operator has applied to South Dakota to receive an Operator Certificate thru reciprocity. South Dakota will grant certificates by reciprocity to operators coming from states where their certification program is of a standard not lower than ours and will extend reciprocal privileges to our operators.

Please answer the following questions concerning your operator certification program so that the South Dakota Board of Operator Certification may make a decision at their next Board meeting (March 1, 2020) as to whether

Name \_\_\_\_\_\_Billy Roy Hebert

Address \_\_\_\_\_\_674 Rivers Bend Lane, Bumpass VA 23024

License Held \_\_\_\_\_\_Waterworks Operator License #1955003568

What is the education requirement (HS graduation, years of post-secondary, etc.) for this license(s)?

HS Diploma

What is the work experience requirement for this license(s)?

Four Years

Was a written exam taken to gain this license(s)? \_\_\_\_\_Yes

What type of questions is on the exam? \_\_\_\_\_100 questions; unable to provide further information

What is the minimum score to pass the exam? \_\_\_\_\_\_70

Is your certification program mandatory?License program is mandatory
Is this license(s) valid at this time? Yes
Will your program grant reciprocity to all South Dakota water and wastewater operators if minimum requirements are met? Note-South Dakota will grant reciprocity on a case-by-case basis. We compare the education/work experience requirements for your certificate with the requirements for our SD certificates. We do NOT review the education/experience of the operator himself. It is also required that your state will grant reciprocity to our operators coming to your state.  No. Virginia will review applications from other states based on equivalency. Applicants are required to take the Board Approved Examination – ABC exam.
Comments
Name and title of person completing this form-
Lisa Robinson, Licensing Operations Administrator
Please check which certificates your agency issues-
_x_ Water Treatment Water Distribution
_x_ Wastewater Treatment Wastewater Collection
South Dakota's Operator Certification Law can be found at- http://legis.sd.gov/statutes/DisplayStatute.aspx?Type=Statute&Statute=34A-3
Our regulations are contained within- <a href="http://legis.sd.gov/rules/DisplayRule.aspx?Rule=74:21:02">http://legis.sd.gov/rules/DisplayRule.aspx?Rule=74:21:02</a>

Feel free to write your answers on this sheet, and please include a copy of your regulations concerning Operator Certification. Please email or fax your reply if possible. If there are any questions on this matter, feel free to contact me in Pierre. Thank you for your help.

Sincerely,

Rob Kittay-Secretary

Rob Nittay

Board of Operator Certification

523 E Capitol Pierre SD 57501 Phone: 605-773-4208 Fax: 605-773-5286

E-mail: rob.kittay@state.sd.us

Web Site: http://denr.sd.gov/des/dw/opcertqa.aspx

## PAID

DEC 1.3 2019

Ck# 9582

### SOUTH DAKOTA DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

# APPLICATION FOR OPERATOR CERTIFICATION THRU RECIPROCITY

#### INSTRUCTIONS TO APPLICANTS:

Application must be received by the Secretary at least FOUR WEEKS BEFORE THE NEXT MEETING OF THE BOARD OF OPERATOR CERTIFICATION. One certificate per application. Fax application to 605-773-5286 or mail application to:

Rob Kittay-Secretary Board of Operator Certification 523 East Capitol-Foss Building Pierre, SD 57501-3181

Applications for certification thru reciprocity are reviewed on a case-by-case basis by the Board of Operator Certification. Requirements for the certificate presently held in your state are compared to the requirements for the desired certificate in South Dakota. A copy of the certificate presently held should be included with the application. Each application must be accompanied by a check or money order for \$10.00 made out to "DENR". If you fax application, please submit fee through the mail.

#### GENERAL INFORMATION (Print legibly and fill out completely):

1. Name	Hebert	Billy	Roy		
	Last	First	Middle		
2. Home	Mailing Address	674 Rivers Bend Lar	ne, Bumpas	ss, Virginia, 23024	
3. Phone	804 754 5474		Fax		
4. Email	Address kbb2031	6@yahoo.com			
	South Dako (Check on	ta Certificate Desired ly one)	I	Certificate Level (Check only one)	
	Water D Wastew Wastew Small W Small W	reatment Distribution ater Treatment ater Collection /ater Treatment / W System/ ation Pond		☐ I ☐ II ☐ III ⊠ IV	
5. Certif	icate Now Held	Class 1 (highest in Vi	rginia)	From Which State	Virginia
6. Was a	n exam passed to	acquire this certifica	te? Check	one. Yes 🗵 No 🗌	]
to	oste o	pera	dpo	pr.virs	ini 9.500

	gn school graduate	? Check one. Yes⊠ No	GED If no, year	completed
College/Vo-	tech Name	Dates Attended	Major	Date Graduated
	cational courses c		ndence school, operators' sh	nort courses, etc. Give date,
California State California State	e University Sacrame e University Sacrame	rt school level 1, 2 & 3 - 1990, ento Small Water Systems an ento Water Treatment Plant C eatment every license renewa	d water Distribution 1992 peration 1 & 2 1991	
VATER/WA	ASTEWATER O	PERATION EXPERIENC	CE	
resent Positi	on Title Master C	perator Hanover County D	PU Date Employ	ed July 1, 1990 - Present
Supervisor N	ame and Title Mic	hael Whitley - superintende	ent	
Describe in d	etail your daily du	ties as related to the exam	for which you are applying	(Re Specific!)
operation of S	CADA System	nt that included chemical Add requiring disinfection and filtra	ition, flocculation, sedimentation	on and filtration
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Understand of Prefessional and Occupational Regulation 9960 Maylane Drive, Suite 400, Richmond, VA 23233

> EXPIRES ON 02-28-2021

.elephone: (804) 367-8500

1955003568 NUMBER

BOARD FOR WATERWORKS AND WASTEWATER WORKS OPERATORS AND ONSITE SEWAGE SYSTEM PROFESSIONALS WATERWORKS OPERATOR LICENSE CLASS 1



674 RIVERS BEND LANE BUMPASS, VA 23024 BILLY ROY HEBERT

DPOR-L'C (02/2017

DETACH HERE)

Status can be verified at http://www.dpor.virginia.gov

(SEE REVERSE SIDE FOR PRIVILEGES AND INSTRUCTIONS)

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BOARD FOR WWWOOSSP WATERWORKS OPERATOR LICENSE

BILLY ROY HEBERT 674 RIVERS BEND LANE BUMPASS, VA 23024



Status can be verified at http://www.dponvirginia.gov

DPOR-PC (02/2017)

#### 18VAC160-30-100. Full-time experience or equivalent.

For the purposes of this part, experience requirements are expressed in terms of calendar periods of full-time employment as an operator or as an operator-in-training at a waterworks or wastewater works in the same category for which licensure is sought pursuant to this chapter.

- 1. A year of full-time employment is defined as a minimum of 1,760 hours during a 12-month period or a minimum of 220 workdays in a 12-month period. A workday is defined as attendance at a waterworks or wastewater works to the extent required for proper operation. More than 1,760 hours or 220 workdays during a 12-month period will not be considered as more than one year of full-time employment.
- 2. Partial credit may be given for actual hours of work experience if the applicant works as an operator or as an operator-in-training less than full time.

#### Historical Notes

Derived from Virginia Register Volume 33, Issue 11, eff. April 1, 2017.

#### 18VAC160-30-110. Qualifications for examination approval.

A. An applicant for licensure as a waterworks or wastewater works operator shall furnish acceptable documentation that one of the following qualifications has been met.

aterworks and Waste			nce and Educat	ion
Education Required	Current License	Minimum Experience	Facility Type	Experience with Substitutions
High school diploma or GED	N/A	Six months	Class 6 or higher facility	N/A
No high school diploma or GED	N/A	One year	Class 6 or higher facility	N/A
High school diploma or GED	N/Λ	Six months	Class 5 or higher facility	N/A
No high school diploma or GED	N/A	One year	Class 5 or higher facility	N/A
	Education Required  High school diploma or GED  No high school diploma or GED  High school diploma or GED  No high school diploma or GED  No high school	Education Current Required License  High school diploma or GED  No high school diploma or GED  High school diploma or GED  N/A  High school diploma or GED  N/A  No high school diploma or GED  No high school diploma or GED  No high school diploma or N/A	Education Required Current License Experience  High school diploma or GED  No high school diploma or GED  High school diploma or GED  N/A  Six months One year  N/A  Six months  One year  N/A  N/A  One year	Education Current Required License Experience and Educat  High school diploma or GED  N/A Six months Class 6 or higher facility  High school diploma or GED  N/A One year Class 5 or higher facility  No high school diploma or GED  N/A Six months Class 6 or higher facility  Class 5 or higher facility  Class 5 or higher facility  Class 5 or higher facility  No high school diploma or GED  N/A One year Class 5 or higher facility  Class 5 or higher facility  No high school diploma or N/A One year higher

Class 4	High school diploma or GED	N/A	Six months	Class 4 or higher facility	N/A
Class 4	No high school diploma or GED	N/A	One year	Class 4 or higher facility	N/A
Class 3	Bachelor's or master's degree	N/A	Six months	Class 4 or higher facility	N/A
	Associate's degree	N/A	Nine months	Class 4 or higher facility	Six months
	High school diploma or GED	N/A	One year	Class 4 or higher facility	Six months
	No high school diploma or GED	Class 4 license	Three years	Class 3 or higher facility	One and one- half years
K. P. Strain					
Class 2	Bachelor's or master's degree	N/A	One year	Class 3 or higher facility	Six months
	Associate's degree	N/A	18 months	Class 3 or higher facility	Nine months
	High school diploma or GED	N/A	Two years	Class 3 or higher facility	One year
	No High school diploma or GED	Class 3 license	Five years	Class 2 or higher facility	Three and one- half years
Class 1	Bachelor's or master's degree	Class 2 license	Two years	Class 2 or higher facility	One year
	Associate's degree	Class 2 license	Three years	Class 2 or higher facility	One and one- half years

High school diploma or GED	Class 2 license	Four years	Class 2 or higher facility	Two years
No high school diploma or GED	Class 2 license	Nine years	Class 2 or higher facility	Four and one- half years

Where applicable, the current license held, minimum experience, and the facility type must coincide with the category of license for which the application is being submitted.

B. The direct supervisor shall certify the experience on the application form as accurate and relevant to the classification and category of license for which is being submitted. In the event that a licensed operator is not available to certify the experience of the applicant, the experience may be certified by a representative of the facility owner with first-hand knowledge of the applicant's experience.

#### Historical Notes

Derived from Virginia Register Volume 33, Issue 11, eff. April 1, 2017.

#### 18VAC160-30-120. Provisional licensure for nonclassified facility operation.

An applicant for licensure as a provisional waterworks or wastewater works operator shall furnish acceptable documentation of having met all of the requirements of 18VAC160-30-110 except that the experience requirement may be met through experience gained as an operator or operator-in-training of a nonclassified facility. Such experience must be gained under the following conditions:

- 1. The experience is obtained at a nonclassified facility that is comparable in size and in treatment process as described in 18VAC160-30-360 and 18VAC160-30-370, as applicable.
- 2. The experience is obtained while performing nonclassified facility operation duties that provide experience comparable to that obtained at a classified facility. Experience operating and maintaining water distribution systems shall only be considered for a Class 5 or Class 6 provisional waterworks operator license. Experience limited solely to the operation and maintenance of wastewater collection system, laboratory work, plant maintenance, and other nonoperating duties shall not be counted as experience as a provisional operator or operator-in-training.
- 3. Any individual holding a provisional license may apply for licensure by submitting evidence of having met 50% of the experience required by 18VAC160-30-110 and submitting the appropriate application.

testing organization with regard to conduct at the examination may be grounds for denial of the application, voiding of examination scores, or any combination thereof.

#### Historical Notes

Derived from Virginia Register Volume 33, Issue 11, eff. April 1, 2017.

#### 18VAC160-30-80. Individuals certified or licensed in another jurisdiction.

An applicant holding a valid license or certificate in another jurisdiction who meets the requirements of this chapter, including having equivalent experience and education, shall pass a board-approved examination to become licensed.

#### Historical Notes

Derived from Virginia Register Volume 33, Issue 11, eff. April 1, 2017.

#### 18VAC160-30-90. License required.

- A. No individual shall serve as the operator of a waterworks or wastewater works without possessing a valid category of license issued by the board in a classification equal to or greater than the classification of the applicable waterworks or wastewater works.
- B. An individual cannot simultaneously hold two licenses of different classifications in the same category.
- C. Experience used to qualify for licensure must be obtained under the direct supervision of an operator holding a valid license of the same category and of a classification equal to or higher than the classification of the waterworks or wastewater works at which the experience was gained.
- D. Experience operating and maintaining water distribution systems shall only be considered for Class 5 or Class 6 waterworks operator license applicants.
- E. Experience limited solely to the operation and maintenance of wastewater collection systems, laboratory work, plant maintenance, and other nonoperating duties shall not be counted as experience as an operator or an operator-in-training.
- F. Provisional licensure alone shall not authorize an individual to serve as the operator of a classified waterworks or wastewater works facility.

#### Historical Notes

Derived from Virginia Register Volume 33, Issue 11, eff. April 1, 2017.